

FIG. 1

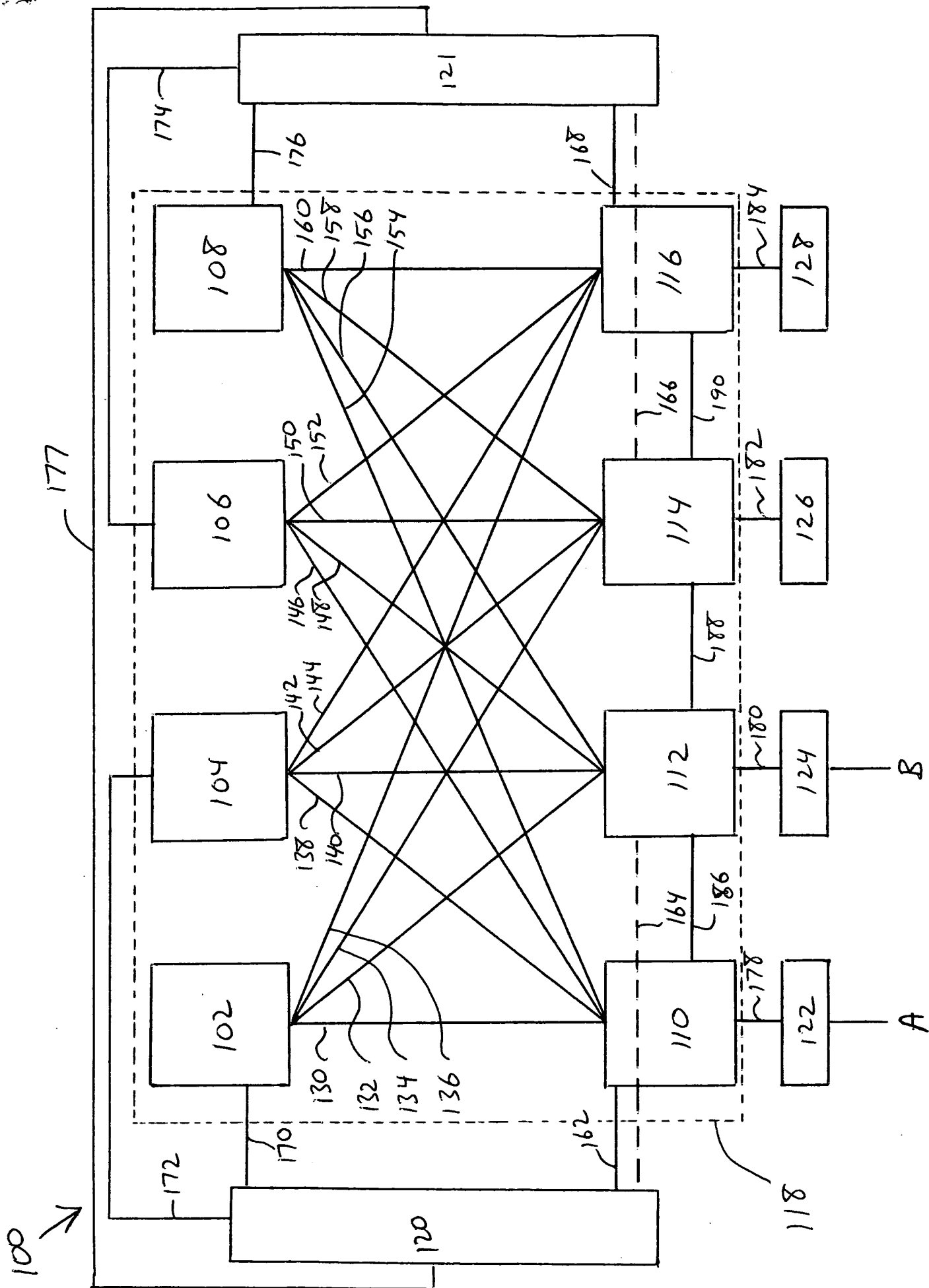


FIG. 2

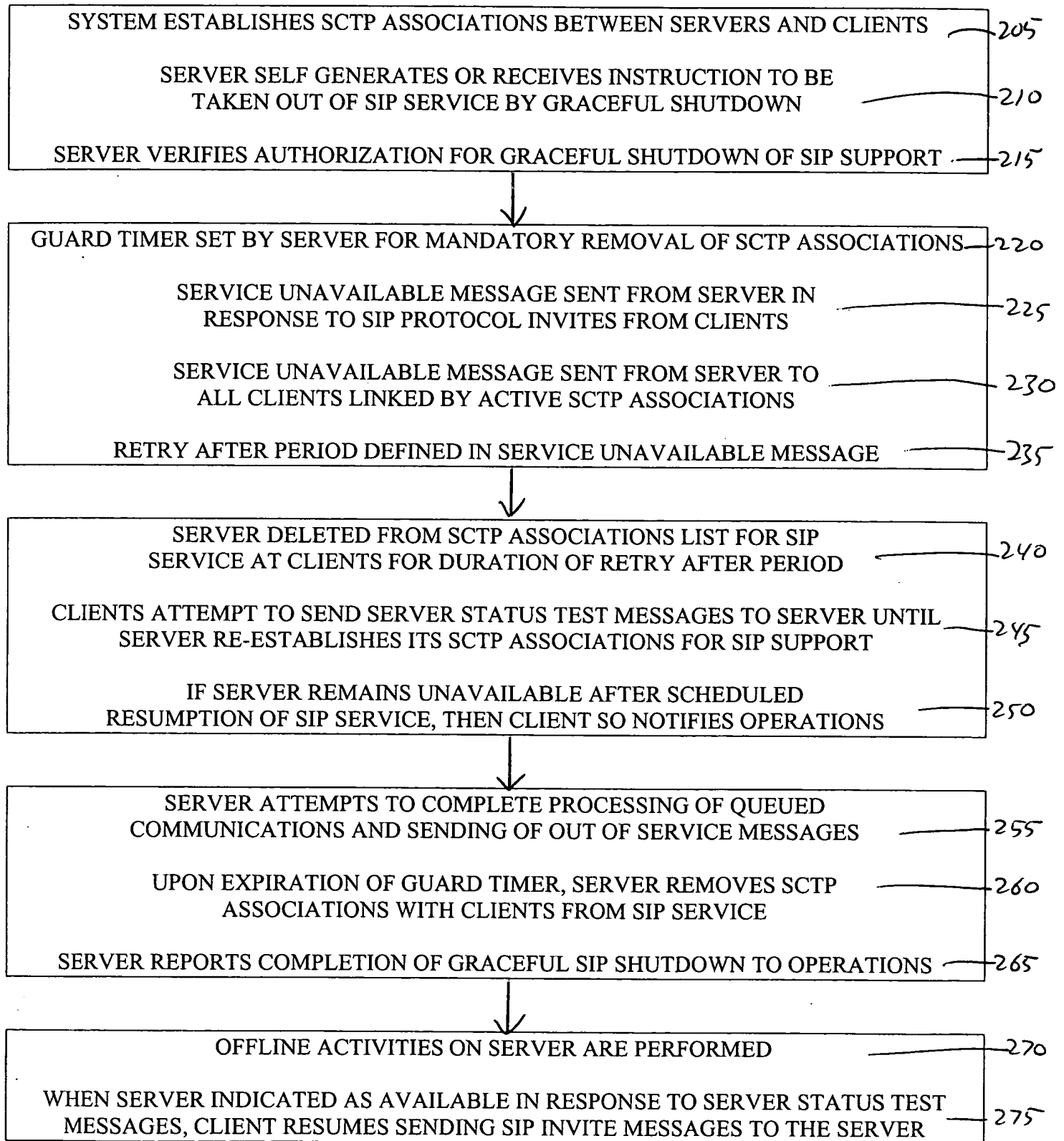
200
↓

FIG. 3

300



SERVER ESTABLISHES AN SCTP ASSOCIATION WITH A CLIENT

305



SERVER SELF GENERATES OR RECEIVES INSTRUCTION TO BE
TAKEN OUT OF SIP SERVICE BY GRACEFUL SHUTDOWN

310



SERVICE UNAVAILABLE MESSAGE SENT FROM SERVER TO CLIENT

315



SERVER CONTINUES PROCESSING OF QUEUED COMMUNICATIONS UNTIL EXPIRATION
OF GUARD PERIOD

320



SERVER REMOVES SCTP ASSOCIATION WITH CLIENT FROM SIP SERVICE

325